



# Certificate of Analysis

## Compliance Test

**Theragun, Inc.**  
1515 W Wardlow  
Long Beach, California 90810

Batch # h0024  
Batch Date: 2020-12-09  
Extracted From: hemp

Sampling Method: MSP 7.3.1 Test Reg  
State: Florida

Order # ONE201210-010004  
Order Date: 2020-12-10  
Sample # AAAU932

Sampling Date: 2020-12-14  
Lab Batch Date: 2020-12-14  
Completion Date: 2020-12-21

Initial Gross Weight: 58.320 g  
Net Weight: 24.948 g

Number of Units: 2  
Net Weight per Unit: 12474.000 mg



Product Image

**Potency Tested**

**Heavy Metals Passed**

**Mycotoxins Passed**

**Pesticides Passed**

**Residual Solvents Passed**

**Water Activity Tested**

**Microbiology (qPCR) Passed**



### Potency - 20

Specimen Weight: 111.260 mg

**Tested (HPLC)**

### Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	19.240	1.924
Delta-8 THC	10.000	0.0002	0.001	16.960	1.696
CBDA	10.000	0.00001	0.001	7.116	0.712
CBC	10.000	0.000018	0.001	1.225	0.123
Delta-9 THC	10.000	0.000013	0.001	0.708	0.071
CBG	10.000	0.000248	0.001	0.557	0.056
Delta-8 THC	10.000	0.000026	0.001	<LOQ	<LOQ
CBCA	10.000	0.000107	0.001	<LOQ	<LOQ
Delta-10 THC	10.000	0.000003	0.001	<LOQ	<LOQ
Exo-THC	10.000	0.0002	0.001	<LOQ	<LOQ
CBGA	10.000	0.00008	0.001	<LOQ	<LOQ
THCV	10.000	0.000007	0.001	<LOQ	<LOQ
THCVA	10.000	0.000047	0.001	<LOQ	<LOQ
CBDVA	10.000	0.000014	0.001	<LOQ	<LOQ
CBT	10.000	0.0002	0.001	<LOQ	<LOQ
CBDV	10.000	0.000065	0.001	<LOQ	<LOQ
CBNA	10.000	0.000095	0.001	<LOQ	<LOQ
CBN	10.000	0.000014	0.001	<LOQ	<LOQ
CBL	10.000	0.000035	0.001	<LOQ	<LOQ
THCA-A	10.000	0.000032	0.001	<LOQ	<LOQ

<b>Total CBD</b>	<b>317.847mg</b>	<b>Total THC</b>	<b>8.835mg</b>
<b>2.548%</b>		<b>0.071%</b>	
<b>Total CBG</b>	<b>6.943mg</b>	<b>Total CBN</b>	<b>None Detected</b>
<b>0.056%</b>		<b>Total Cannabinoids</b>	<b>560.465mg</b>
<b>Other Cannabinoids</b>	<b>226.840mg</b>	<b>4.493%</b>	
<b>1.819%</b>			

*Xueli Gao*  
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Lab Toxicologist

*Aixia Sun*  
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State: Florida

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Lab Batch Date: 2020-12-14  
Completion Date: 2020-12-21

Initial Gross Weight: 58.320 g  
Net Weight: 24.948 g

Number of Units: 2  
Net Weight per Unit: 12474.000 mg

### Heavy Metals

Specimen Weight: 245.800 mg

Dilution Factor: 2.000

**Passed**  
(ICP-MS)

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ
Total Contaminant Load (TCL) <b>None Detected</b>							

### Mycotoxins

Specimen Weight: 187.950 mg

Dilution Factor: 7.981

**Passed**  
(LCMS/API/GCMS)

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

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State: Florida

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Number of Units: 2  
Net Weight per Unit: 12474.000 mg

**Pesticides FL V4 (Non-Inhalable)** **Passed**  
(LCMS/API/GCMS)  
Specimen Weight: 187.950 mg  
Dilution Factor: 7.981

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamidrid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Boscalid	10	3000	<LOQ	Captan	30	3000	<LOQ
Carbaryl	10	500	<LOQ	Carbofuran	10	100	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Chlordane	10	100	<LOQ
Chlorfenapyr	30	100	<LOQ	Chlormequat Chloride	10	3000	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentezine	30	500	<LOQ
Coumaphos	48	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	48	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	10	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Fonicamid	30	2000	<LOQ
Fludioxonil	48	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxalyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	methyl-Parathion	10	100	<LOQ
Mevinphos	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Naled	30	500	<LOQ	Oxamyl	30	500	<LOQ
Paclobutrazol	30	100	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	10	3000	<LOQ	Spinosad	30	3000	<LOQ
Spiromesifen	30	3000	<LOQ	Spirotetramat	30	3000	<LOQ
Spiroxamine	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Thiacloprid	30	100	<LOQ	Thiamethoxam	30	1000	<LOQ
Trifloxystrobin	30	3000	<LOQ	Total Contaminant Load (TCL)	None Detected		

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Initial Gross Weight: 58.320 g  
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Number of Units: 2  
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### Residual Solvents (CBD) Passed (GC/GCMS)

Specimen Weight: 9.300 mg  
Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.16	8	<LOQ	1,2-dichloroethane	0.04	5	<LOQ
Acetone	2.08	5000	<LOQ	Acetonitrile	1.17	410	<LOQ
Benzene	0.02	2	<LOQ	Butanes	2.5	2000	<LOQ
Chloroform	0.04	60	<LOQ	Ethanol	2.78	5000	<LOQ
Ethyl Acetate	1.11	5000	<LOQ	Ethyl Ether	1.39	5000	<LOQ
Ethylene Oxide	0.1	5	<LOQ	Heptane	1.39	5000	<LOQ
Hexane	1.17	290	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Methanol	0.69	3000	<LOQ	Methylene chloride	2.43	600	<LOQ
Pentane	2.08	5000	<LOQ	Propane	5.83	2100	<LOQ
Toluene	2.92	890	<LOQ	Total Xylenes	2.92	2170	<LOQ
Trichloroethylene	0.49	80	<LOQ				

### Water Activity Tested (Water Activity Analyzer)

Specimen Weight: N/A Dilution Factor: 1.000

Analyte	Result (aw)
Water Activity	0.449

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**Microbiology (qPCR)** **Passed**  
(qPCR)  
Specimen Weight: 235.290 mg  
Dilution Factor: 1.000

Analyte	Result	Analyte	Result
Total Aerobic Count	Passed	Total Coliform	Passed
Total Enterobacteriaceae	Passed	Total Yeast/Mold	Passed

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